Approved for use through 10/31/99. OMB 0651-0031

Please type a plus sign (+) inside this box →

⊞

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Appli	Application Number 10 10 10 5			5 Î	84	16			
						Filing									
						First	First Named Inventor Antt			Antti Hei	Antti Heikkinen				
						Group	Group Art Unit								
(Use as many sheets as necessary)							Examiner Name								
Sheet 1 Of 2					Attorr	ney Docket Nu	umber		FORSAL	-98			<u> </u>	<u> </u>	
					U.S.		DOCUMENT								
Examiner Initials*	Cite No.1		U.S. Patent I	Document				Date of Publication		Р	Pages, Columns, Lin		ns, Lines,		
midais	110.				d Code² known)	de ² Document MN				of Cited Document MM-DD-YYYY			Where Relevant Passages or Relevant Figures Appear		
MH				Hanhiko	Hanhikoski et al. 02-		02-10-)2-10-1987			•				
ļļ		••••	5,673			Taylor e	laylor et al.		11-19-1991			•••••		***************************************	
ļ <u>Ļ.</u>		••••	3,365			Taylor			11-17-1992				•••••		******************
<u>V</u>	ļ	6,50	0,305			Winhelm et al.		12-31-	12-31-2002			•••••	••••••	·····	
	· 		•••••••••••			•••••	<i>_</i>		********		•••••		••••••	••••••	
••••••	†		***************************************			·····/			•••••		•••••		••••••	••••••	,
	†·····		******************************			····/	*****************		••••••	••••••	•••••		•••••	•••••	**************
	1					····/·····	******************		••••••	••••••	•••••		•••••	••••••	•••••
			***************************************		•••••	/			••••••	***********	•••••	••••	• • • • • • • • • • • • • • • • • • • •	••••••	***************************************
				I	<u> </u>	7			••••••	**********	•••••		••••••	••••••••	***************************************
••••••	 		*************************			••••••	******								***************************************
	<u> </u>														
		-			EIGN PAT	TENT DO	CUMENTS	<u> </u>							
	İ	. F	oreign Patent Do	cument	Nam	ne of Pate	entee or	Date	of Publi	cation of	P	ages,	Colum	nne	
Examiner Initials*	Cite No.1	Office ³ Number ⁴ Kind Code ⁵ (If known)			App	Applicant of Cited Cited Document MM-			Cited Document Line MM-DD-YYYY Rele or R		nes, V	es, Where evant Passages Relevant Figures		_	
madas														T°	
	 				vn)						ppear				
MU		FI .	100671	В	V.I.E Gmt	3. Appara	tebau	01-30	-1998	•	Т				
МЙ	† *******	FI	113072	В	•••••	so Paper,	Inc.	02-27	-2004	••••••		••••••	••••••		
МИ	<u> </u>	DE	3741680	A1		Pagendarm GmbH		•	06-22-1989			••••••	•••••	•••••••••	Abstract
MH		CA	2,110,786			V.I.B. Apparatebau GmbH		09-16-	9-16-1997		••••••		••••••	•	
MH		EP	0 979 897	A2		V.I.B. Apparatebau GmbH		02-16-	02-16-2000			*********	**********		
МИ	ļ	EP	0 979 897	A3 .	V.I.I	V.I.B. Systems GmbH		05-17-	05-17-2000					1	
ŊΗ		wo	00/70146	A2	Valπ	Valmet Corporation		11-23-	11-23-2000			********		1	
	ļ	wo	00/70146	A3		Valmet Corporation		11-23-	11-23-2000				***********		
KYY.	 	wo	01/23666	A2		o Paper, I	******************	04-05-2001		•••••••				•••••	
. <u>[. [</u>		wo	01/23666	A3	••••••	Metso Paper, Inc.		04-05-	•••••	•••••			•••••	•••••	
<u>П.И</u> Мл7	ļ	WO	01/75224	A1		iso Paper, Inc.		1	10-11-2001		••••••	•••••			
Examiner		wo	2004/001126	A1 }	Mets	o Paper, I		12-31-	2003	6 1			\ -		
Signature			1. Ma	XA	<u>~</u>	<u> </u>	Date Considered			8	2	1	10	7	

*EXAMINER: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

DT01 Rec'd PCT/PTC 17 DEC 2004

Approved for use through 10/31/99. OMB 0651-0031

Please type a plus sign (+) inside this box →
Under the Panerwork Reduction Act of 1995, no po

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	e for form 1449B/F			Complete if Known				
INTE	ODMATIC	NI DIC	CLOSURE	Application Number	107518416			
				Filing Date				
STATEMENT BY APPLICANT				First Named Inventor	Antti Heikkinen			
	(Use as many s	theets as no	ressand	Group Art Unit				
(000 the many species as necessary)				Examiner Name				
Sheet	2	Of	2	Attorney Docket Number	FORSAL-98			

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					
MM		Search Report issued in FI 20021200						
MM		International Search Report issued in PCT/FI03/00482						
MH		International Preliminary Examination Report issued in PCT/FI03/00482						
	************		•					
**************	***********		ļ					
•••••			 					
	••••••		ļ					
	••••••		ļ					
	••••••		ļ					
•••••••			ļ					

ſ			<u> </u>				
ı	Examiner	1 1 1 1 1	V 1)	Date	ا م	,	
ı	Signature	11/1/1/		Considered	V 1	21	n レ
ŀ	ĭ l		() / () / () / () / () / () / () / () /	Corpucted	Λ 1		1 0 1
L					9	' '	• •

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language translation is attached